

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070223\
 Data File : BN026208.D
 Acq On : 03 Jul 2023 03:22
 Operator : MA/JU
 Sample : 03244-14
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DCGF3

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/03/2023
 Supervised By :Sohil Jodhani 07/04/2023

Quant Time: Jul 03 06:29:21 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN062223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jul 01 01:46:24 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.950	152	8231	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.765	136	25127	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.598	164	14770	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.347	188	27502	0.400	ng/ul	0.00
17) Chrysene-d12	21.535	240	14729	0.400	ng/ul	# 0.00
23) Perylene-d12	23.996	264	17174	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.318	96	24432	2.636	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.354	152	7497	0.194	ng/ul	-0.01
18) Fluoranthene-d10	19.373	212	12641	0.225	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.814	128	39427	0.547	ng/ul	99
7) 2-Methylnaphthalene	12.425	142	15010	0.327	ng/ul	97
8) 1-Methylnaphthalene	12.645	142	9492	0.200	ng/ul	99
10) Acenaphthylene	14.320	152	99786	1.443	ng/ul	99
11) Acenaphthene	14.658	153	11758	0.208	ng/ul	99
12) Fluorene	15.643	166	10669	0.164	ng/ul#	98
15) Phenanthrene	17.389	178	209776	2.309	ng/ul	99
16) Anthracene	17.478	178	80425	0.996	ng/ul	100
19) Fluoranthene	19.405	202	558840	7.104	ng/ul	97
20) Pyrene	19.768	202	461360	5.638	ng/ul	96
21) Benzo(a)anthracene	21.517	228	237294	3.905	ng/ul	95
22) Chrysene	21.573	228	255313	4.038	ng/ul#	95
24) Benzo(b)fluoranthene	23.244	252	481799m	6.573	ng/ul	
25) Benzo(k)fluoranthene	23.288	252	146291m	1.987	ng/ul	
26) Benzo(a)pyrene	23.888	252	293204	4.605	ng/ul#	84
27) Indeno(1,2,3-cd)pyrene	26.557	276	267262	3.843	ng/ul#	83
28) Dibenzo(a,h)anthracene	26.564	278	62577	1.189	ng/ul	99
29) Benzo(g,h,i)perylene	27.359	276	255267	4.127	ng/ul#	93

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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